

Somalia - Micro-Enterprise Survey 2019

World Bank Group (WBG)

Report generated on: August 6, 2020

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Overview

Identification

ID NUMBER
SOM_2019_MS_v01_M

Version

VERSION DESCRIPTION
Version 01. Edited, anonymous dataset for public distribution.

Overview

ABSTRACT

The survey was conducted in Somalia between October 2019 to December 2019 by the World Bank Group (WBG). The survey covers two cities: Bosaso and Mogadishu . The fieldwork was implemented by Altai Consulting plc, a survey firm based in Kenya.

The primary objectives of the survey are:

- i) to understand the business demographics of micro-enterprises in the two cities, and
- ii) to describe the environment within which these businesses operate.

A secondary objective of the survey is to provide an estimate of the number of micro-enterprises operating in these cities.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Unit of analysis is establishment. An establishment is a physical location where business is carried out and where industrial operations take place or services are provided. A firm may be composed of one or more establishments. For example, a brewery may have several bottling plants and several establishments for distribution. For the purposes of this survey an establishment must make its own financial decisions and have its own financial statements separate from those of the firm. An establishment must also have its own management and control over its payroll.

Scope

NOTES

The Somalia 2019 Micro-Enterprise Survey covered the following topics:

- General information
- Location and infrastructure
- Crime
- Sales and supplies
- Business practices
- Finance

- Labor
- Business environment
- Assets

Coverage

UNIVERSE

The universe for the Somalia Micro-Enterprise Survey includes formally registered businesses with less than five employees. In terms of sector and size, the survey covers all non-agricultural sectors and businesses of all size categories if they meet the registration and size criteria.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
World Bank Group (WBG)	

FUNDING

Name	Abbreviation	Role
World Bank Group	WBG	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION

2020-07-23

DDI DOCUMENT VERSION

Version 01 (July 2020)

DDI DOCUMENT ID

DDI_SOM_2019_MS_v01_M_WB

Sampling

Sampling Procedure

The 2019 Somalia micro-enterprise survey follows an area-based sampling methodology with geographic area rather than an establishment of a business unit as a primary sampling unit.

To account for potential clustering of these businesses, the survey uses an area-based sampling called (stratified) Adaptive Cluster Sampling (ACS), whereby one selects a sample of starting squares and adaptively samples surrounding squares based on the number of businesses discovered in the enumerated squares. All business in selected squares will be enumerated using a 2 to 3-minutes questionnaire, referred to in this document as the short-form questionnaire.

The short form questionnaire is a listing questionnaire where basic information about the business is collected. A randomly selected subset of the enumerated businesses will be given a 20-minutes questionnaire, referred to in this document as the long-form questionnaire. This is the main questionnaire of the survey and the basis of the database posted on the ES portal.

The survey is adaptive in the sense that if the number of businesses units in a square exceeds a predefined threshold, all the squares surrounding the starting square are surveyed, following the same approach of enumeration and randomly conducting the main interview. If one of the surrounding squares exceed the threshold, then the squares surrounding that square in turn are also surveyed. This process continues until either the network is exhausted, or an arbitrary cut-off point is defined.

The universe includes formally registered businesses with less than five employees. The definition of formal registration can vary by country. For the survey in Zambia, a business that falls under any of the following two categories, in terms of registration, is considered as micro-enterprises registered either with the Ministry of Commerce or the respective Municipality and has less than 5 employees.

Note: See Sections II and IV of "The 2019 Somlia Micro-Enterprises Survey Dataset" report for additional details on the sampling procedure.

Weighting

To estimate population parameters, weights are applied to survey samples. In surveys design following standard random sampling, selection probability of all units is known before the actual data collection. Hence, weights can be derived as the inverse of selection probability.

Questionnaires

Overview

The main data file is collected using a standardized questionnaire, i.e., the long-form questionnaire. The questionnaire was developed building on previous modules used by the Enterprise Analysis Unit of the World Bank to survey informal businesses and micro-enterprises.

Data Collection

Data Collection Dates

Start	End	Cycle
2019-10	2019-12	N/A

Data Collection Mode

Computer Assisted Personal Interview [capi]

Questionnaires

The main data file is collected using a standardized questionnaire, i.e., the long-form questionnaire. The questionnaire was developed building on previous modules used by the Enterprise Analysis Unit of the World Bank to survey informal businesses and micro-enterprises.

Data Collectors

Name	Abbreviation	Affiliation
Ipsos Zambia		

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

bosaso_and_mogadishu_micro_2019_full_data_long_form

Content	Micro-Enterprise Survey - Somalia 2019
Cases	135
Variable(s)	246
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V234	idstd	WEB STD FIRMID	contin	numeric	
V235	id	Firm ID	contin	numeric	Firm ID
V236	id_square	Square ID	contin	numeric	Square ID
V237	id_cluster	ID of Cluster of Squares	contin	numeric	ID of cluster of squares
V238	status	Status of Interview	discrete	numeric	Status of interview
V239	city	Name of city	discrete	numeric	Name of city
V240	a0	Module	discrete	numeric	Questionnaire
V241	a1	Country code	discrete	numeric	Country Code
V242	a1a	Language of the interview	discrete	numeric	Language
V243	a2a	enumerator_ID	discrete	numeric	Enumerator ID
V244	a14d	Day	contin	numeric	Time face-to-face interview begins: Day
V245	a14m	Month	discrete	numeric	Time face-to-face interview begins: Month
V246	a14y	Year	discrete	numeric	Time face-to-face interview begins: Year
V247	a14h	Hour	discrete	numeric	Time face-to-face interview begins: Hour
V248	a14min	Minutes	contin	numeric	Time face-to-face interview begins: Minutes
V249	c1a	Type of Premises	discrete	numeric	Type of premises
V250	a41a1	Type of Activity	discrete	numeric	What is the main observed business activity?
V251	a4m	Main Business: Manufacturing	discrete	numeric	What is the main observed business activity? - Manufacturing
V252	a4r	Main Business: Retail	discrete	numeric	What is the main observed business activity? - Retail
V253	a4s	Main Business: Services	discrete	numeric	What is the main observed business activity? - Services
V254	a4x	Other (Specify)	discrete	character	What is the main observed business activity? - Other (specify)

V255	sc0	Willing To Participate In The Survey	discrete	numeric	Interviewer: is the respondent willing to participate in the survey?
V256	sc2	Num. of People Who Worked Last Month	discrete	numeric	In [insert last calendar month], how many people worked in this business?
V257	sc3a	Have A Permit From The Ministry of Commerce	discrete	numeric	Does this business have a registration with PACRA?
V258	sc3b	Have A Permit From The Municipality	discrete	numeric	Does this business have a registration with ZRA?
V259	sc3c	Pay A Daily Or Monthly Fee To The Municipality	discrete	numeric	Does this business have a registration and operating permits from City Council or municipality?
V260	SOMsc1	Visited By The Municipality In The Past Four Days	discrete	numeric	Has this business been visited by the municipality in the past four days?
V261	b0	Respondent Is The Main Owner of This Business Or Activity	discrete	numeric	Are you the main owner of this business or activity?
V262	b1	Num. of Owners In This Business	discrete	numeric	How many owners does this business or activity have?
V263	b2	Num. of Female Owners	discrete	numeric	How many owners are female?
V264	b2a	The Owner Is Female	discrete	numeric	Is the owner female?
V265	b3	Year This Business Or Activity Originally Start	discrete	numeric	In which year did this business or activity originally start?
V266	b4	Did You Or Largest Owner Start This Business Or Activity?	discrete	numeric	Did [owner] start this business or activity?
V267	b5	How Did Acquire Ownership of This Business Or Activity?	discrete	numeric	How did [owner] acquire ownership of this business or activity?
V268	b6a	Reason Started: Convenience of Location Or Hours	discrete	numeric	Please indicate if any of the following were reasons why [owner] started this business or activity: - Convenience of location and/or hours
V269	b6b	Reason Started: The Opportunity To Start And Develop A Profitable Business	discrete	numeric	Please indicate if any of the following were reasons why [owner] started this business or activity: - The opportunity to start and develop a profitable business
V270	b6c	Reason Started: To Have Secondary Source of Income	discrete	numeric	Please indicate if any of the following were reasons why [owner] started this business or activity: - To have a secondary source of income
V271	b6d	Reason Started: Unable To Find Another Source of Income	discrete	numeric	Please indicate if any of the following were reasons why [owner] started this business or activity: - Unable to find another source of income
V272	b7a	Reason Joined: Convenience of Location Or Hours	discrete	numeric	Please indicate if any of the following were reasons why [owner] joined this business or activity: - Convenience of location and/or hours
V273	b7b	Reason Joined: The Opportunity To Start And Develop A Profitable Business	discrete	numeric	Please indicate if any of the following were reasons why [owner] joined this business or activity: - The opportunity to start and develop a profitable business

V274	b7c	Reason Joined: To Have Secondary Source of Income	discrete	numeric	Please indicate if any of the following were reasons why [owner] joined this business or activity: - To have a secondary source of income
V275	b7d	Reason Joined: Unable To Find Another Source of Income	discrete	numeric	Please indicate if any of the following were reasons why [owner] joined this business or activity: - Unable to find another source of income
V276	b8	Main Source of Money To Start Or Acquire This Business Or Activity	discrete	numeric	What was the main source of money to ["start" if b4==1 "acquire" if b4!=1] this business or activity?
V277	b8a	Occupation Prior To This Business Or Activity	discrete	numeric	What was [owner]'s occupation prior to this business or activity?
V278	b9	Age of Main Owner	discrete	numeric	What is the [owner]'s age?
V279	b10	Owner Years of Experience	discrete	numeric	How many years of experience working in this industry or activity does the [owner] have?
V280	b11	Owner Highest Level of Completed Education	discrete	numeric	What is [owner]'s highest level of completed education?
V281	b12	Num. of Years Lived In This City	discrete	numeric	For how many years [has]/[have] the [owner] lived in this city?
V282	b13	Owner Lived Before Moving To This City	discrete	numeric	Where did [owner] live before moving to this city?
V283	b13ax	Name of City, Town, Province Or Country Owner Lived Before Moving To This City	discrete	character	Name of city/town, province or country [owner] lived before moving to this city?
V284	SOMb1	Primary Reason Owner Moved To This City Or Town	discrete	numeric	What was the primary reason why [owner] moved to this city/town?
V285	SOMb2	Lived In A Settlement Camp, Either Within Somalia Or Abroad?	discrete	numeric	[Has the]/[Have] [owner] ever lived in a settlement camp, either within Bosaso&Mogadishu or abroad?
V286	SOMb3	Last Year Lived In A Settlement Camp	discrete	numeric	When was the last year the [owner] lived in a settlement camp?
V287	SOMb4	In The Last Twelve Months, Received Money Or Goods From Abroad	discrete	numeric	In the last twelve months, did the main owner receive any money and/or goods from abroad?
V288	SOMb5	Total Value of Money Or Goods Received From Abroad	discrete	numeric	What was the total value of money and/ or goods received from abroad by the main owner over the last twelve months?
V289	SOMb6	How Many Years Owner Receiving Money Or Goods From Abroad	discrete	numeric	For how many years has the [owner] been receiving money and/or goods from abroad?
V290	SOMb7	How often Receive The Money Or Goods From Abroad	discrete	numeric	How often do [owner] receive the money and/or goods from abroad?
V291	b14	Num. of Household Members of The Owner	discrete	numeric	How many people live in [owner]'s household?
V292	b15	Num of Household Members Less Than 6 Years Old	discrete	numeric	How many of [owner]'s household members are less than 6 years old?

V293	b16	Owner The Primary Income Earner of The Household	discrete	numeric	[Is the]/ [Are] [owner] the primary income earner of the household?
V294	b17	Owner Currently Have A Job With Either A Temporary Or Permanent Contract	discrete	numeric	Does the [owner] currently have a job with either a temporary or permanent contract?
V295	b18	Owner Had A Job With Temporary Or Permanent Contract	discrete	numeric	[Has the]/[Have] [owner] ever had a job with temporary or permanent contract?
V296	b19	Year Main Owner Had Job With Temporary Or Permanent Contract	discrete	numeric	When was the last year the [owner] had a job with a temporary or permanent contract?
V297	b20	Actively Look For A Job With A Temporary Or Permanent Contract	discrete	numeric	In the past two years, did the [owner] actively look for a job with a temporary or permanent contract?
V298	b21	Owner Get The Job	discrete	numeric	Did the [owner] get the job?
V299	b22	Num. of Household Members With Job With A Temporary Or Permanent Contract?	discrete	numeric	How many of the [owner]'s household members, other than the [owner], have a job with a temporary or permanent contract?
V300	b23	Household Members Ever Had A Job With A Temporary Or Permanent Contract	discrete	numeric	Have any of the [owner]'s household members ever had a job with a temporary or permanent contract?
V301	b24	Years Household Members Had A Job With A Temporary Or Permanent Contract	discrete	numeric	When was the last time the [owner]'s household members had a job with a temporary or permanent contract?
V302	b25	Willing To Leave And Take The Full-Time Employment With A Regular Wage	discrete	numeric	If offered full-time employment with a regular monthly wage that is comparable to the current monthly earning from this business or activity, would you be willing to leave the current business or activity and take the full-time employment with a regular wage?
V303	ir4	This Business Or Activity Keep Written Business Records	discrete	numeric	Does this business or activity keep written business records?
V304	k3	Accounts of The Business Kept Separately From The Household Expenses	discrete	numeric	Are the accounts of the business or activity kept separately from the household expenses?
V305	a20y	Close Year of The Last Completed Fiscal Year	discrete	numeric	On which calendar date did the last completed fiscal year end? - Year
V306	a20m	Close Month of The Last Completed Fiscal Year	discrete	numeric	On which calendar date did the last completed fiscal year end? - Month
V307	a20d	Close Day of The Last Completed Fiscal Year	contin	numeric	On which calendar date did the last completed fiscal year end? - Day
V308	c1a1	Reason Located: Costs Less To Run A Business From Home	discrete	numeric	What are reasons the business or activity is located within household premises: - It costs less to run a business from home

V309	c1a2	Reason Located: Easier To Manage Family Responsibilities	discrete	numeric	What are reasons the business or activity is located within household premises: - It makes it easier to manage family responsibilities along with work
V310	c1a3	Reason Located: No Benefit Working Outside The Household Premises	discrete	numeric	What are reasons the business or activity is located within household premises: - There is no benefit working outside the household premises
V311	c1a4	Reason Located: Safe And Secure For My Customers	discrete	numeric	What are reasons the business or activity is located within household premises: - Safe and secure for my customers
V312	c1a5	Reason Located: Minimizes The Chance of Being Identified By Tax Authorities	discrete	numeric	What are reasons the business or activity is located within household premises: - Minimizes the chance of being identified by tax authorities
V313	c3	Main Reason For The Choice of Location For Business	discrete	numeric	What is the main reason for the choice of location for this business or activity?
V314	c4	You Or Largest Owner Own The Location Occupied By The Business Or Activity	discrete	numeric	[Does the]/ [Do] [owner] own the location occupied by the business or activity?
V315	c5	Business Or Activity Pay Any Rent For The Location It Occupies	discrete	numeric	Does this business or activity pay any rent for the location it occupies?
V316	c31	Business Or Activity Require Electricity To Produce Goods Or Provide Services	discrete	numeric	Does this business or activity require electricity to produce goods or provide services?
V317	c31a	Business Or Activity Connected To The Electricity Grid	discrete	numeric	Is the business or activity connected to the electricity grid?
V318	c31b	Business Or Activity Pay For Electricity	discrete	numeric	How does this business or activity pay for electricity?
V319	c32	Last Month, Business Or Activity Experience Power Outage	discrete	numeric	In [insert last calendar month], did this business or activity experience power outage?
V320	c33	Last Month, Num. of Power Outages	discrete	numeric	In [insert last calendar month], how many power outages did this business or activity experience?
V321	c34h	Average Duration of Power Outage: Hour	discrete	numeric	How long did these power outages last on average?
V322	c34min	Average Duration of Power Outage: Minutes	discrete	numeric	How long did these power outages last on average? - Duration in minutes
V323	c38	This Business Or Activity Use Water For Its Activity	discrete	numeric	Does this business or activity use water for its activity, aside from typical consumption and hygiene?
V324	c39	Last Month, Business Or Activity Experience Insufficient Water Supply	discrete	numeric	In [insert last calendar month], did this business or activity experience insufficient water supply?

V325	c40	Last Month, Num. of Incidents of Water Insufficiency Supply Did This Business O	discrete	numeric	In [insert last calendar month], how many incidents of insufficient water supply did this business or activity experience?
V326	c41h	Average Duration of Incidents of Insufficient Water Supply: Hours	discrete	numeric	How long did these incidents of insufficient water supply last on average?
V327	c41min	Average Duration of Incidents of Insufficient Water Supply: Minutes	discrete	numeric	How long did these incidents of insufficient water supply last on average? - Minutes
V328	c42a	This Establishment Uses: Computers	discrete	numeric	At the present time, does this establishment use: - Computer (laptop or desktop)
V329	c42b	This Establishment Uses: Tablet	discrete	numeric	At the present time, does this establishment use: - Tablet
V330	c42c	This Establishment Uses: Cellphone Or Smartphone	discrete	numeric	At the present time, does this establishment use: - Cellphone or smartphone
V331	MICc1	Have A Website Or Social Media Account Used For This Business	discrete	numeric	At the present time, do you have a website or social media account used for this business?
V332	i1	In Last Three Months, Business Spend On Security	discrete	numeric	Over the last three months, did this business or activity spend on security, for example equipment, personnel, security services, or protection payments?
V333	i2	Total Cost of Security Over The Last Three Months	discrete	numeric	Please estimate the total cost of security over the last three months
V334	i3	In Last Three Months, Business Experience Losses Due To Crime	discrete	numeric	Over the last three months, has this business or activity experienced losses as a result of crime?
V335	i4a	In Last Three Months, Num. of Crime Incidents Business Experience	discrete	numeric	Over the last three months, how many incidents of crime did this business or activity experience?
V336	i4	Total Value of Losses Due To Crime Over The Last Three Months	discrete	numeric	Please estimate the value of losses, including sales lost, due to crime that occurred to this business or activity over the last three months.
V337	i6	In Last Three Months, Business Experience Harassment By Govt officials Or Police	discrete	numeric	Over the last three months, has this business or activity experienced or exposed to harassment by government officials or police?
V338	i7	In Any of These Incidents, Any Goods Or Property Taken Or Confiscated	discrete	numeric	In any of these incidents, were any goods or property taken or confiscated?
V339	i8	Total Value of The Taken, Confiscated, Goods Or Property	discrete	numeric	What was the value of the taken, confiscated, goods or property?
V340	SOMi1	Establishment Requested Or Expected To Pay Informal Tax Payments	discrete	numeric	Over the last twelve months, has this establishment been requested or expected to pay informal tax payments or contributions to organized armed criminal groups?

V341	SOMi1a	Percentage or numbers of payment to organized armed criminal groups	discrete	numeric	Please estimate the total informal tax payments or contributions to organized armed criminal groups either as a percentage of total annual sales or as total amount paid?
V342	SOMi1a1	Payment As A Percentage of Total Annual Sales	discrete	numeric	Please estimate the total informal tax payments or contributions to organized armed criminal groups either as a percentage of total annual sales or as total amount paid? - Payment as percentage of total annual sales
V343	SOMi1a2	Total Payment To Organized Armed Criminal Groups: As Percentage of Total Annual	discrete	numeric	Please estimate the total informal tax payments or contributions to organized armed criminal groups either as a percentage of total annual sales or as total amount paid? - Total payment to organized armed criminal groups
V344	SOMi2a	Forced Decision: Change Or Reduce Operation Hours	discrete	numeric	Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment? - Change or reduce its operating hours
V345	SOMi2b	Forced Decision: Postpone Or Cancel Planned Investments	discrete	numeric	Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment? - Postpone or cancel planned investments
V346	SOMi2c	Forced Decision: Relocate To Another Area	discrete	numeric	Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment? - Relocate to another area
V347	SOMi2d	Forced Decision: Increase Insurance Or Spending On Security	discrete	numeric	Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment? - Increase insurance or spending on security compared to previous level
V348	SOMi2e	Forced Decision: Hire Employees With Connections To The Govt Or Local Leaders	discrete	numeric	Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment? - Hire employees with good connections to the government or local leaders
V349	MICd2	Total Annual Sales For All Products And Services	discrete	numeric	In [Insert reference period], what were this establishment's total annual sales for all products and services?
V350	MICn3	Total Annual Sales 2 Years Ago	discrete	numeric	Two years ago, what were total annual sales for this establishment?
V351	d4	Last Month Total Sale	discrete	numeric	In [insert last calendar month], what were the total sales of this business or activity?

V352	d6	Regular Month Total Sale	discrete	numeric	In a regular month last year, what were total sales for this business or activity?
V353	d7	Slowest Month Total Sale	discrete	numeric	In the month with the lowest sales last year, what were total sales for this business or activity?
V354	d8	Highest Total Sale In A Month	discrete	numeric	In the month with the highest sales last year, what were total sales for this business or activity?
V355	d9	Months of Operation Per Year	discrete	numeric	How many months per year does this business or activity normally operate?
V356	d10	Hours of Normal Operation	discrete	numeric	How many hours per week does this business or activity normally operate?
V357	SOMd1	Main Customers	discrete	numeric	Who are the main customers of this business or activities?
V358	SOMd2	Main Source of Inputs, Goods Or Supplies	discrete	numeric	Where do you mainly get your inputs, good or supplies for this business?
V359	d14	Num. of Years This Business Has Been Working With The Primary Supplier	discrete	numeric	How long has this business or activity worked with the primary supplier of its main input or sales item?
V360	d15	Typical Customer	discrete	numeric	Which of the following best describes your typical customer?
V361	d10a	This Business Or Activity Produce Or Provide Services To Other Businesses	discrete	numeric	Does this business or activity produce or provide services to other businesses?
V362	MICe2b	Num. of Competitors	discrete	numeric	In [Insert reference period], for the main market in which this establishment sold its main product, how many competitors did this establishment's main product face?
V363	MICe11	Establishment Compete Against Unregistered Or Informal Establishments	discrete	numeric	Does this establishment compete against unregistered or informal establishments?
V364	ir1a	Visited Competitors To See What Products They Have Available For Sale	discrete	numeric	In the last three months, has this business or activity done each of the following: - Visited one of its competitors' businesses to see what products they have available for sale.
V365	ir1b	Asked Customers Whether Any Other Products This Establishment Sell Or Produce	discrete	numeric	In the last three months, has this business or activity done each of the following: - Asked existing customers whether there are any other products this establishment should sell or produce.
V366	ir1c	Talked With Former Customers To Find Out Why They Have Stopped Buying	discrete	numeric	In the last three months, has this business or activity done each of the following: - Talked with former customers to find out why they have stopped buying from this establishment.
V367	ir1d	Used Any Special offer To Attract Customers	discrete	numeric	In the last three months, has this business or activity done each of the following: - Used any special offer to attract customers.

V368	ir1e	Asked Suppliers Which Products Are Selling Well	discrete	numeric	In the last three months, has this business or activity done each of the following: - Asked suppliers which products are selling well.
V369	ir2	Attempted To Negotiate With Supplier For A Lower Price	discrete	numeric	In the last three months, has this business or activity attempted to negotiate with a supplier for a lower price?
V370	ir3	Frequently This Business Or Activity Runs Out of Stock of Inventories Or Raw Mat	discrete	numeric	How frequently does this business or activity run out of stock of inventories or raw materials?
V371	ir6	Has A Written Budget For Montly Costs	discrete	numeric	Does this business or activity have a written budget for monthly costs, such as rent, electricity, maintenance, transport and other costs?
V372	ir7	Has A Target For Sales Over The Next Year	discrete	numeric	Does this business or activity have a target for sales over the next year?
V373	ir8	Frequently This Business Or Activity Compares Actual Sales To Target	discrete	numeric	How frequently does this business or activity compare actual sales to target?
V374	ir9	Made A Budget of The Costs For Next Year	discrete	numeric	Has this business or activity made a budget of the costs it is likely to face next year?
V375	ir10	Prepares A Profit And Loss State At Least Once A Year	discrete	numeric	Does this business or activity prepare a profit and loss statement at least once a year?
V376	k4a	Financial Source For Day-To-Day Operations: Own Funds	discrete	numeric	In the last year, did this business or activity finance its day-to-day operations by using: - Own funds
V377	k4b	Financial Source For Day-To-Day Operations: Moneylenders	discrete	numeric	In the last year, did this business or activity finance its day-to-day operations by using: - Moneylenders
V378	k4c	Financial Source For Day-To-Day Operations: Microfinance Institutions	discrete	numeric	In the last year, did this business or activity finance its day-to-day operations by using: - Microfinance institutions
V379	k4d	Financial Source For Day-To-Day Operations: Banks	discrete	numeric	In the last year, did this business or activity finance its day-to-day operations by using: - Banks
V380	k4e	Financial Source For Day-To-Day Operations: Friends Or Relatives	discrete	numeric	In the last year, did this business or activity finance its day-to-day operations by using: - Friends or relatives
V381	k4f	Financial Source For Day-To-Day Operations: Remittances	discrete	numeric	In the last year, did this business or activity finance its day-to-day operations by using: - Other sources
V382	k3b	Bought Inputs On Credit Or Received Advances From Customers	discrete	numeric	In the last year, did this business or activity buy inputs, goods or supplies on credit or receive advances from customers?
V383	k5	Sold Goods Or Services On Credit	discrete	numeric	In the last year, did this business or activity sell goods or services on credit?

V384	k6	Bought Any Machinery Or Equipment, Vehicles Or Other Means of Transport	discrete	numeric	In the last 3 years, did this business or activity buy any new or used machinery or equipment, vehicles or other means of transport for this business or activity?
V385	k7a	This Business Spent On: Machinery And Equipment, New Or Used	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: - Machinery and equipment, new or sold
V386	k7b	This Business Spent On: Vehicles And Other Means of Transport, New Or Used	discrete	numeric	In the last 3 years, how much did this business or activity spend on purchases of: - Vehicles and other means of transport, new or used
V387	k8a	Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Own Funds	discrete	numeric	In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using: - Own funds
V388	k8b	Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Moneylenders	discrete	numeric	In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using: - Moneylenders
V389	k8c	Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Microfinance I	discrete	numeric	In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using: - Microfinance institutions
V390	k8d	Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Banks	discrete	numeric	In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using: - Banks
V391	k8e	Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Friends Or Rel	discrete	numeric	In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using: - Friends or relatives
V392	k8f	Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Remittances	discrete	numeric	In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using: - Remittances
V393	k10	Have A Bank Account To Run This Business	discrete	numeric	Does the [owner] have a bank account to run this business or activity?
V394	k11	Use A Separate Bank Account For The Household	discrete	numeric	Does the [owner] use a separate bank account for the household?
V395	k11a	Uses Mobile Money	discrete	numeric	In its current operations, does the [owner] use mobile money?
V396	k11b	Uses Mobile Money To Pay Suppliers	discrete	numeric	In its current operations, does the [owner] use mobile money to pay suppliers?

V397	k11c	Uses Mobile Money To Save	discrete	numeric	In its current operations, does the [owner] use mobile money to save?
V398	k11d	Uses Mobile Money To Pay Utility Bills	discrete	numeric	In its current operations, does the [owner] use mobile to pay utility bills?
V399	k11e	Uses Mobile Money To Receive Payments From Customers	discrete	numeric	In its current operations, does the [owner] use mobile money to receive payments from customers?
V400	k11f	Uses Mobile Money To Pay Loans	discrete	numeric	In its current operations, does the [owner] use mobile money to pay loans?
V401	k12	Has A Loan For The Business	discrete	numeric	At this time, does this business or activity or the [owner] have a loan for the business?
V402	k13	Source For The Most Recently Obtained Loan	discrete	numeric	Referring to the most recently obtained loan, where did this business or activity get the loan from?
V403	k16	Financing The Most Recent Loan Required A Guarantee	discrete	numeric	Referring only to the most recent loan, did the financing require a guarantee?
V404	MICk14a	Guarantee Required: Land, Buildings Under Ownership of The Establishment	discrete	numeric	Referring only to this most recent line of credit or loan, what type of collateral was required? - Land, buildings under ownership of the establishment
V405	MICk14b	Guarantee Required: Machinery And Equipment Including Movables	discrete	numeric	Referring only to this most recent line of credit or loan, what type of collateral was required? - Machinery and equipment including movables
V406	MICk14c	Guarantee Required: Accounts Receivable And Inventories	discrete	numeric	Referring only to this most recent line of credit or loan, what type of collateral was required? - Accounts receivable and inventories
V407	MICk14d	Guarantee Required: Personal Assets of Owner (House Etc.)	discrete	numeric	Referring only to this most recent line of credit or loan, what type of collateral was required? - Personal assets of owner (house, etc.)
V408	MICk14e	Guarantee Required: Other Forms of Collateral	discrete	numeric	Referring only to this most recent line of credit or loan, what type of collateral was required? - Other forms of collateral not included in the categories above
V409	MICk11	The Value of The Most Recent Loan At The Time of Approval	discrete	numeric	Referring only to this most recent line of credit or loan, what was its value at the time of approval?
V410	MICk15a	The Approximate Value of The Guarantee Required Fro The Most Recent Loan	discrete	numeric	Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?
V411	k17	Applied For Any Loans In The Last Year	discrete	numeric	In the last year, did this business or activity apply for any loans?
V412	k18	Main Reason Why This Business Did Not Apply For Loan	discrete	numeric	What was the main reason why this business or activity did not apply for any loan?
V413	MICk20a1	The Outcome of The Most Recent Application For A Loan	discrete	numeric	Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

V414	I1a	Num. of People Who Worked Last Month: Paid	discrete	numeric	In [insert last calendar month], how many of the people worked in this business were: - Paid
V415	I1b	Num. of People Who Worked Last Month: Unpaid	discrete	numeric	In [insert last calendar month], how many of the people worked in this business were: - Unpaid
V416	SOMI1	Num. of Family Members Who Worked Last Month	discrete	numeric	In [insert last calendar month], how many of the people worked in this business were family members of the owner(s)?
V417	I3	Num. of People Who Worked In A Regular Month	discrete	numeric	In a regular month last year, how many people worked in this business or activity, including paid and unpaid workers?
V418	I4	Num. of People Who Worked In A Month Highest Number of People Working	discrete	numeric	In the month with the highest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?
V419	I5	Num. of People Who Worked In A Month Lowest Number of People Working	discrete	numeric	In the month with the lowest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?
V420	I6	Num. of Female Workers In The Last Month	discrete	numeric	In [insert last calendar month], how many females worked in this business, including paid and unpaid workers?
V421	I7a	Num. of People With The Skill: Can Read	discrete	numeric	How many of the people working in this business or activity (including the owner) have the following skills? - Can read
V422	I7b	Num. of People With The Skill: Can Write	discrete	numeric	How many of the people working in this business or activity (including the owner) have the following skills? - Can write
V423	I7c	Num. of People With The Skill: Can Use A Computer	discrete	numeric	How many of the people working in this business or activity (including the owner) have the following skills? - Can use a computer
V424	I7d	Num. of People With The Skill: Can Speak Another Language	discrete	numeric	How many of the people working in this business or activity (including the owner) have the following skills? - Can speak a language other than their native language
V425	MICm1a	Biggest Obstacle Affecting The Operation of This Establishment	discrete	numeric	
V426	m1a_finance_pos	m1a: Position of Access To Finance	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Access to finance
V427	m1a_land_pos	m1a: Position of Access To Land	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Access to land

V428	m1a_permit_pos	m1a: Position of Business Licensing And Permits	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Business licensing and permits
V429	m1a_corruption_pos	m1a: Position of Corruption	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Corruption
V430	m1a_courts_pos	m1a: Position of Courts	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Courts
V431	m1a_crime_pos	m1a: Position of Crime, Theft And Disorder	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Crime, theft and disorder
V432	m1a_trade_pos	m1a: Position of Customs And Trade Regulations	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Customs and trade regulations
V433	m1a_electricity_pos	m1a: Position of Electricity	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Electricity
V434	m1a_workforce_pos	m1a: Position of Inadequately Educated Workforce	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Inadequately educated workforce
V435	m1a_labor_pos	m1a: Position of Labor Regulations	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Labor regulations
V436	m1a_instability_pos	m1a: Position of Political Instability	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Political instability
V437	m1a_informal_pos	m1a: Position of Practices of Competitors In The Informal Sector	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Practices of competitors in the informal sector

V438	m1a_taxadmin_pos	m1a: Position of Tax Administration	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Tax administration
V439	m1a_taxrate_pos	m1a: Position of Tax Rates	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Tax rates
V440	m1a_transport_pos	m1a: Position of Transport	discrete	numeric	By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment. - Transport
V441	MICm1	Percentage of Workers Reported For The Purpose of Payroll Taxes	discrete	numeric	It is said that establishments in Zambia sometimes report only part of their workforce for the purpose of payroll taxes. On average, what percentage of their workers do establishments like this one report?
V442	MICm2a	Percentage of Workers Reported For The Purpose of Payroll Taxes	discrete	numeric	What percentage or number of its workforce does this establishment report for the purpose of payroll taxes? Please provide the percentage or number, not both. - Percentage
V443	MICm2b	Num. of Workers Reported For The Purpose of Payroll Taxes	contin	numeric	What percentage or number of its workforce does this establishment report for the purpose of payroll taxes? Please provide the percentage or number, not both. - Number
V444	MICn2a	Total Annual Cost of Labor	discrete	numeric	From this establishment's Income Statement for [Insert reference period], please provide the following information: - Total annual cost of labor including wages, salaries, bonuses, social security payments
V445	MICn2e	Total Annual Cost of Raw Materials And Intermediate Goods	discrete	numeric	From this establishment's Income Statement for [Insert reference period], please provide the following information: - Total annual cost of raw materials and intermediate goods used in production
V446	MICn2i	Total Annual Cost of Finished Goods And Materials Purchased To Resell	discrete	numeric	From this establishment's Income Statement for [Insert reference period], please provide the following information: - Total annual cost of finished goods and materials purchased to resell
V447	MICn2b	Total Annual Cost of Electricity	discrete	numeric	From this establishment's Income Statement for [Insert reference period], please provide the following information: - Total annual cost of electricity
V448	MICn2p	Total Cost of Sales	discrete	numeric	From this establishment's Income Statement for [Insert reference period], please provide the following information: - Total cost of sales

V449	n1	Total Cost In The Last Month	discrete	numeric	In [insert last calendar month], what was this business' total cost, (including material cost, labor cost and indirect costs?)
V450	n2a	Total Cost of Labor In The Last Month	discrete	numeric	For [insert last calendar month], please provide the following information about this business or activity: - Total cost of workers including salaries and any other form of payment
V451	n2e2	Total Cost of Raw Materials And Intermediate Goods In The Last Month	discrete	numeric	For [insert last calendar month], please provide the following information about this business or activity: - Total cost of raw materials and intermediate goods used in production in the last completed month
V452	n2c	Total Cost of Electricity In The Last Month	discrete	numeric	For [insert last calendar month], please provide the following information about this business or activity: - Total costs of electricity
V453	n3	This Business Or Activity Use Any Machinery Or Equipment	discrete	numeric	In its current operations, does this business or activity use any machinery or equipment?
V454	n4	This Business Or Activity Use Vehicles	discrete	numeric	In its current operations, does this business or activity use vehicles?
V455	n5a	Estimates of Assets: Tools And Utensils	discrete	numeric	Please estimate how much it would cost if this business were to purchase the following assets that are currently used in this business, in their current condition and regardless of whether the business or activity owns them or not. - Tools and utensils
V456	n5b	Estimates of Assets: Machinery And Equipment	discrete	numeric	Please estimate how much it would cost if this business were to purchase the following assets that are currently used in this business, in their current condition and regardless of whether the business or activity owns them or not. - Machinery and equipment
V457	n5c	Estimates of Assets: Vehicles, Cycles, Carts And Other Transportation	discrete	numeric	Please estimate how much it would cost if this business were to purchase the following assets that are currently used in this business, in their current condition and regardless of whether the business or activity owns them or not. - Vehicles, cycles, carts and other transportation
V458	n6m	Value of Materials And Finished Goods, At The End Of The Day Yesterday	discrete	numeric	Yesterday, at the end of the day, what was the value of all your raw materials and finished goods for sale?
V459	n6s	Value of Goods To Resell, At The End Of The Day Yesterday	discrete	numeric	Yesterday, at the end of the day, what was the value of all finished goods to resell you had in your business?
V460	n7	Profitability of The Business In The Last Month	discrete	numeric	In [insert last completed month], this business made:

V461	n7a	Net Profits Or Loss In The Last Month	discrete	numeric	In [insert last completed month], what were the net [profits or losses] of this business or activity in ZMK?
V462	n7a1	Net Profits In The Last Month	discrete	numeric	The net profits of this business or activity in [insert last completed month] were:
V463	n7a2	Net Profits In A Regular Month	discrete	numeric	What were the net profits of this business or activity in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?
V464	a15a1a	Option That Best Describes The Main Respondents Position	discrete	numeric	Please complete the following information about the interviewee
V465	a15a1ax	Specify Other Position of Main Responent	discrete	character	Position of main respondent
V466	a15a2a	Main Respondent Years With The Business:	discrete	numeric	Please complete the following information about the interviewee(s): Main respondent - Years with the business
V467	a15a3a	Main Respondent Gender	discrete	numeric	Gender
V468	a12	Interviewer Code	discrete	numeric	Interviewer code
V469	a13	Supervisor Code	discrete	numeric	Supervisor code
V470	a15bx	Name of City	discrete	character	Name of City
V471	a15d	Day	contin	numeric	Time face-to-face interview ends: Day
V472	a15m	Month	discrete	numeric	Time face-to-face interview ends: Month
V473	a15h	Hour	contin	numeric	Time face-to-face interview ends: Hour
V474	a15min	Minutes	contin	numeric	Time face-to-face interview ends: Minutes
V475	wweak	Long-Form Weight According to Weak Eligibility (including all refusals)	contin	numeric	
V476	wstrict	Long-Form Weight According to Strict Eligibility (Only Confirmed Micro Busnesse	contin	numeric	
V477	stratificationregioncode	Stratification Region Code	discrete	numeric	
V478	stratificationprobabilitycode	Stratification Probability Code	discrete	numeric	
V479	strata	Strata	discrete	numeric	

WEB STD FIRMID (idstd)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 6	Minimum: 690199
Decimals: 0	Maximum: 692110
Range: 690199-692110	Mean: 691052.1
	Standard deviation: 545.4

Firm ID (id)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 4	Minimum: 32
Decimals: 0	Maximum: 9561
Range: 32-9561	Mean: 5880.6
	Standard deviation: 2970.6

Literal question

Firm ID

Square ID (id_square)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 7	Minimum: 1001059
Decimals: 0	Maximum: 2012001
Range: 1001059-2012001	Mean: 1629163.3
	Standard deviation: 482184.2

Literal question

Square ID

ID of Cluster of Squares (id_cluster)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 4	Minimum: 1001
Decimals: 0	Maximum: 2012
Range: 1001-2012	Mean: 1629.1
	Standard deviation: 482.2

Literal question

ID of cluster of squares

Status of Interview (status)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 135
 Invalid: 0

Literal question

Status of interview

Name of city (city)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 135
 Invalid: 0

Literal question

Name of city

Module (a0)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 135
 Invalid: 0

Pre question

TO BE COMPLETED FROM SCREENER BEFORE INTERVIEW

Literal question

Questionnaire

Country code (a1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 706-706

Valid cases: 135
 Invalid: 0

Literal question

Country Code

Language of the interview (a1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 135
 Invalid: 0

Literal question

Language

enumerator_ID (a2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 135
 Invalid: 0

Literal question

Enumerator ID

Day (a14d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 2-30

Valid cases: 135
 Invalid: 0
 Minimum: 2
 Maximum: 30
 Mean: 12.4
 Standard deviation: 6

Literal question

Time face-to-face interview begins: Day

Month (a14m)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-12

Valid cases: 135
 Invalid: 0

Literal question

Time face-to-face interview begins: Month

Year (a14y)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2019-2020

Valid cases: 135
 Invalid: 0

Literal question

Time face-to-face interview begins: Year

Hour (a14h)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 7-23

Valid cases: 135
 Invalid: 0

Literal question

Time face-to-face interview begins: Hour

Minutes (a14min)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-59

Valid cases: 135
 Invalid: 0
 Minimum: 0
 Maximum: 59
 Mean: 30.8
 Standard deviation: 16.8

Literal question

Time face-to-face interview begins: Minutes

Type of Premises (c1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Literal question

Type of premises

Interviewer instructions

COMPLETE ONE SHORT FORM FOR EVERY FOUND BUSINESS IN THE BLOCK. IDENTIFY BUSINESSES BY OBSERVATION OR BY ASKING QUESTIONS. REMEMBER THAT BUSINESSES COULD BE CARRIED OUT INSIDE HOUSEHOLDS

PLEASE INDICATE THE TYPE OF PREMISES

Type of Activity (a41a1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 135
 Invalid: 0

Literal question

What is the main observed business activity?

Interviewer instructions

WHERE THE ACTIVITY IS NOT OBVIOUS BY OBSERVATION, PLEASE BRIEFLY TALK TO THE PERSON OPERATING THE BUSINESS TO LEARN MORE ABOUT THE TYPE OF ACTIVITY. IF THERE IS MORE THAN ONE BUSINESS OR ACTIVITY, SELECT THE BUSINESS OR ACTIVITY WITH THE HIGHEST VALUE OF SALES

Main Business: Manufacturing (a4m)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-14

Valid cases: 17
 Invalid: 118

Literal question

What is the main observed business activity?

- Manufacturing

Interviewer instructions

WHERE THE ACTIVITY IS NOT OBVIOUS BY OBSERVATION, PLEASE BRIEFLY TALK TO THE PERSON OPERATING THE BUSINESS TO LEARN MORE ABOUT THE TYPE OF ACTIVITY. IF THERE IS MORE THAN ONE BUSINESS OR ACTIVITY, SELECT THE BUSINESS OR ACTIVITY WITH THE HIGHEST VALUE OF SALES

Main Business: Retail (a4r)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 15-151

Valid cases: 99
 Invalid: 36

Literal question

What is the main observed business activity?

- Retail

Interviewer instructions

WHERE THE ACTIVITY IS NOT OBVIOUS BY OBSERVATION, PLEASE BRIEFLY TALK TO THE PERSON OPERATING THE BUSINESS TO LEARN MORE ABOUT THE TYPE OF ACTIVITY. IF THERE IS MORE THAN ONE BUSINESS OR ACTIVITY, SELECT THE BUSINESS OR ACTIVITY WITH THE HIGHEST VALUE OF SALES

Main Business: Services (a4s)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 19-233

Valid cases: 19
 Invalid: 116

Literal question

What is the main observed business activity?
 - Services

Interviewer instructions

WHERE THE ACTIVITY IS NOT OBVIOUS BY OBSERVATION, PLEASE BRIEFLY TALK TO THE PERSON OPERATING THE BUSINESS TO LEARN MORE ABOUT THE TYPE OF ACTIVITY. IF THERE IS MORE THAN ONE BUSINESS OR ACTIVITY, SELECT THE BUSINESS OR ACTIVITY WITH THE HIGHEST VALUE OF SALES

Other (Specify) (a4x)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: character
 Width: 65

Valid cases: 1
 Invalid: 0

Literal question

What is the main observed business activity?
 - Other (specify)

Interviewer instructions

WHERE THE ACTIVITY IS NOT OBVIOUS BY OBSERVATION, PLEASE BRIEFLY TALK TO THE PERSON OPERATING THE BUSINESS TO LEARN MORE ABOUT THE TYPE OF ACTIVITY. IF THERE IS MORE THAN ONE BUSINESS OR ACTIVITY, SELECT THE BUSINESS OR ACTIVITY WITH THE HIGHEST VALUE OF SALES

Willing To Participate In The Survey (sc0)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 135
 Invalid: 0

Pre question

Good day: I'm conducting a study on behalf of IPSOS ZAMBIA to measure how many businesses are located in this neighborhood.

Literal question

Interviewer: is the respondent willing to participate in the survey?

Post question

If 2, GO TO SfR

Num. of People Who Worked Last Month (sc2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Literal question

In [insert last calendar month], how many people worked in this business?

Interviewer instructions

INTERVIEWER: INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

Have A Permit From The Ministry of Commerce (sc3a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Does this business have a registration with PACRA?

Post question

If 2 or -9, GO TO Sc.3c

Have A Permit From The Municipality (sc3b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Does this business have a registration with ZRA?

Pay A Daily Or Monthly Fee To The Municipality (sc3c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Does this business have a registration and operating permits from City Council or municipality?

Post question

If 1, GO TO B.0

Visited By The Municipality In The Past Four Days (SOMsc1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

Has this business been visited by the municipality in the past four days?

Respondent Is The Main Owner of This Business Or Activity (b0)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Pre question

You have been randomly selected to participate in a survey that will help to develop policies for businesses like yours in Zambia. This survey consists of questions on several topics and will take 15-20 minutes to complete.

Literal question

Are you the main owner of this business or activity?

Post question

IS THE RESPONDENT WILLING TO PARTICIPATE IN THE LONG FORM QUESTIONNAIRE?

1. YES
2. NO GO TO QUESTION LfR

Num. of Owners In This Business (b1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Literal question

How many owners does this business or activity have?

Post question

If 1, GO TO B.2a

Num. of Female Owners (b2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 20
 Invalid: 115

Literal question

How many owners are female?

Post question

GO TO B.3

Interviewer instructions

THE TOTAL NUMBER OF FEMALE OWNERS SHOULD BE LESS THAN OR EQUAL TO B.1

The Owner Is Female (b2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 117
Format: numeric	Invalid: 18
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Is the owner female?

Post question

VARIABLE: IF B0=1, owner TAKES THE VALUE OF "YOU", IF B0=2 owner TAKES THE VALUE OF "THE LARGEST OWNER"

Year This Business Or Activity Originally Start (b3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: -9-2019	

Literal question

In which year did this business or activity originally start?

Interviewer instructions

PROVIDE FOUR DIGITS FOR YEAR

Did You Or Largest Owner Start This Business Or Activity? (b4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Did [owner] start this business or activity?

Post question

If 1, GO TO QUESTION B.6

How Did Acquire Ownership of This Business Or Activity? (b5)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 7
 Invalid: 128

Literal question

How did [owner] acquire ownership of this business or activity?

Post question

All, GO TO QUESTION B.7

Interviewer instructions

READ OUT

Reason Started: Convenience of Location Or Hours (b6a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 128
 Invalid: 7

Literal question

Please indicate if any of the following were reasons why [owner] started this business or activity:
 - Convenience of location and/or hours

Post question

GO TO QUESTION B.8

Reason Started: The Opportunity To Start And Develop A Profitable Business (b6b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 128
 Invalid: 7

Literal question

Please indicate if any of the following were reasons why [owner] started this business or activity:
 - The opportunity to start and develop a profitable business

Post question

GO TO QUESTION B.8

Interviewer instructions

PROVIDE FOUR DIGITS FOR YEAR

Reason Started: To Have Secondary Source of Income (b6c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 128
 Invalid: 7

Literal question

Please indicate if any of the following were reasons why [owner] started this business or activity:
 - To have a secondary source of income

Post question

GO TO QUESTION B.8

Reason Started: Unable To Find Another Source of Income (b6d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 128
 Invalid: 7

Literal question

Please indicate if any of the following were reasons why [owner] started this business or activity:
 - Unable to find another source of income

Post question

GO TO QUESTION B.8

Reason Joined: Convenience of Location Or Hours (b7a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 7
 Invalid: 128

Literal question

Please indicate if any of the following were reasons why [owner] joined this business or activity:
 - Convenience of location and/or hours

Interviewer instructions

READ OUT

Reason Joined: The Opportunity To Start And Develop A Profitable Business (b7b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 7
 Invalid: 128

Literal question

Please indicate if any of the following were reasons why [owner] joined this business or activity:
 - The opportunity to start and develop a profitable business

Interviewer instructions

READ OUT

Reason Joined: To Have Secondary Source of Income (b7c)
 File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 128
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Please indicate if any of the following were reasons why [owner] joined this business or activity:
 - To have a secondary source of income

Interviewer instructions

READ OUT

Reason Joined: Unable To Find Another Source of Income (b7d)
 File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 128
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Please indicate if any of the following were reasons why [owner] joined this business or activity:
 - Unable to find another source of income

Interviewer instructions

READ OUT

Main Source of Money To Start Or Acquire This Business Or Activity
 (b8)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-7	

Literal question

What was the main source of money to ["start" if b4==1 "acquire" if b4!=1] this business or activity?

Post question

No --> GO TO C.3
 DON'T KNOW (SPONTANEOUS) --> GO TO C.3

Interviewer instructions

INTERVIEWER: SOME EXAMPLES ARE ISO 9000 or 14000, or HACCP

Occupation Prior To This Business Or Activity (b8a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-6	

Literal question

What was [owner]'s occupation prior to this business or activity?

Age of Main Owner (b9)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-57	

Literal question

What is the [owner]'s age?

Owner Years of Experience (b10)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-20	

Literal question

How many years of experience working in this industry or activity does the [owner] have?

Interviewer instructions

INTERVIEWER: IF THE NUMBER OF YEARS IS LESS THAN ONE YEAR, RECORD 1.

Owner Highest Level of Completed Education (b11)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-7	

Literal question

What is [owner]'s highest level of completed education?

Interviewer instructions

READ OUT

Num. of Years Lived In This City (b12)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-19	

Literal question

For how many years [has]/[have] the [owner] lived in this city?

Post question

If -5, -7, -9, GO TO QUESTION B.14

Interviewer instructions

INTERVIEWER: IF THE NUMBER OF YEARS IS LESS THAN ONE YEAR, RECORD 1.

Owner Lived Before Moving To This City (b13)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 11
Format: numeric	Invalid: 124
Width: 2	
Decimals: 0	
Range: -9-11	

Literal question

Where did [owner] live before moving to this city?

Interviewer instructions

READ OUT

Name of City, Town, Province Or Country Owner Lived Before Moving To This City (b13ax)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 11
Format: character	Invalid: 0
Width: 27	

Literal question

Name of city/town, province or country [owner] lived before moving to this city?

Post question

ANSWVER OPTIONS TO BE CUSTOMIZED BY COUNTRY

Primary Reason Owner Moved To This City Or Town (SOMb1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 11
Format: numeric	Invalid: 124
Width: 2	
Decimals: 0	
Range: -9-5	

Pre question

Interviewer: Read out

Literal question

What was the primary reason why [owner] moved to this city/town?

Lived In A Settlement Camp, Either Within Somalia Or Abroad? (SOMb2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

[Has the]/[Have] [owner] ever lived in a settlement camp, either within Bosaso&Mogadishu or abroad?

Post question

If No, Don't Know, or Doesn't Apply go to SOMB.4

Last Year Lived In A Settlement Camp (SOMb3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2016

Valid cases: 11
Invalid: 124

Literal question

When was the last year the [owner] lived in a settlement camp?

In The Last Twelve Months, Received Money Or Goods From Abroad (SOMb4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

In the last twelve months, did the main owner receive any money and/or goods from abroad?

Total Value of Money Or Goods Received From Abroad (SOMb5)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-3000

Valid cases: 18
 Invalid: 117

Literal question

What was the total value of money and/ or goods received from abroad by the main owner over the last twelve months?

How Many Years Owner Receiving Money Or Goods From Abroad (SOMb6)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 18
 Invalid: 117

Literal question

For how many years has the [owner] been receiving money and/or goods from abroad?

How often Receive The Money Or Goods From Abroad (SOMb7)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 18
 Invalid: 117

Literal question

How often do [owner] receive the money and/or goods from abroad?

Num. of Household Members of The Owner (b14)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-20

Valid cases: 135
 Invalid: 0

Literal question

How many people live in [owner]'s household?

Post question

B15 to be skipped if b14==1

Interviewer instructions

INTERVIEWER: INCLUDE RESPONDENT IF APPLICABLE

Num of Household Members Less Than 6 Years Old (b15)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 135
 Invalid: 0

Literal question

How many of [owner]'s household members are less than 6 years old?

Owner The Primary Income Earner of The Household (b16)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

[Is the]/ [Are] [owner] the primary income earner of the household?

Owner Currently Have A Job With Either A Temporary Or Permanent Contract (b17)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

Does the [owner] currently have a job with either a temporary or permanent contract?

Post question

If 1, GO TO QUESTION B.22

Interviewer instructions

INTERVIEWER: INCLUDE EMPLOYMENT IN EITHER THE PRIVATE OR PUBLIC SECTOR

Owner Had A Job With Temporary Or Permanent Contract (b18)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 89
 Invalid: 46

Literal question

[Has the]/[Have] [owner] ever had a job with temporary or permanent contract?

Post question

If 2, -9, GO TO QUESTION B.20

Year Main Owner Had Job With Temporary Or Permanent Contract (b19)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 121
Width: 4	
Decimals: 0	
Range: -9-2018	

Literal question

When was the last year the [owner] had a job with a temporary or permanent contract?

Interviewer instructions

PROVIDE FOUR DIGITS FOR YEAR

Actively Look For A Job With A Temporary Or Permanent Contract (b20)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 89
Format: numeric	Invalid: 46
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

In the past two years, did the [owner] actively look for a job with a temporary or permanent contract?

Post question

If 2, -9, GO TO QUESTION B.22

Owner Get The Job (b21)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 19
Format: numeric	Invalid: 116
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Did the [owner] get the job?

Post question

Question to be asked only if b14>0

Num. of Household Members With Job With A Temporary Or Permanent Contract? (b22)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 134
 Invalid: 1

Literal question

How many of the [owner]'s household members, other than the [owner], have a job with a temporary or permanent contract?

Post question

If the number of main owner's household members with job with temporary or permanent = 1, go to ZAMB.1

Household Members Ever Had A Job With A Temporary Or Permanent Contract (b23)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 118
 Invalid: 17

Literal question

Have any of the [owner]'s household members ever had a job with a temporary or permanent contract?

Post question

If 2, -9, go to question ZAMB.1

Years Household Members Had A Job With A Temporary Or Permanent Contract (b24)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2019

Valid cases: 11
 Invalid: 124

Literal question

When was the last time the [owner]'s household members had a job with a temporary or permanent contract?

Interviewer instructions

INTERVIEWER: IF SEVERAL HOUSEHOLD MEMBERS HAD IT CHOSE THE MOST RECETN ONE

Willing To Leave And Take The Full-Time Employment With A Regular Wage (b25)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 89
 Invalid: 46

Pre question

Question to be skipped if b17==1

Literal question

If offered full-time employment with a regular monthly wage that is comparable to the current monthly earning from this business or activity, would you be willing to leave the current business or activity and take the full-time employment with a regular wage?

This Business Or Activity Keep Written Business Records (ir4) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Does this business or activity keep written business records?

Accounts of The Business Kept Separately From The Household Expenses (k3) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 19
Format: numeric	Invalid: 116
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Are the accounts of the business or activity kept separately from the household expenses?

Close Year of The Last Completed Fiscal Year (a20y) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 19
Format: numeric	Invalid: 116
Width: 4	
Decimals: 0	
Range: 2018-2019	

Literal question

On which calendar date did the last completed fiscal year end?
- Year

Close Month of The Last Completed Fiscal Year (a20m) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 7-12

Valid cases: 19
 Invalid: 116

Literal question

On which calendar date did the last completed fiscal year end?
 - Month

Close Day of The Last Completed Fiscal Year (a20d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-31

Valid cases: 19
 Invalid: 116
 Minimum: 1
 Maximum: 31
 Mean: 14.3
 Standard deviation: 14.5

Literal question

On which calendar date did the last completed fiscal year end?
 - Day

Reason Located: Costs Less To Run A Business From Home (c1a1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 61
 Invalid: 74

Pre question

We now turn to another topic

Literal question

What are reasons the business or activity is located within household premises:
 - It costs less to run a business from home

Post question

GO TO C.31 IF c1a=4 (business with no fixed premises, including hawkers)

ASK THE FOLLOWING ONLY IF c1a=1 (business within household premises) otherwise go to c3

Interviewer instructions

READ OUT

Reason Located: Easier To Manage Family Responsibilities (c1a2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 61
 Invalid: 74

Literal question

What are reasons the business or activity is located within household premises:
 - It makes it easier to manage family responsibilities along with work

Reason Located: No Benefit Working Outside The Household Premises (c1a3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 61
Format: numeric	Invalid: 74
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

What are reasons the business or activity is located within household premises:
 - There is no benefit working outside the household premises

Reason Located: Safe And Secure For My Customers (c1a4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 61
Format: numeric	Invalid: 74
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

What are reasons the business or activity is located within household premises:
 - Safe and secure for my customers

Reason Located: Minimizes The Chance of Being Identified By Tax Authorities (c1a5)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 61
Format: numeric	Invalid: 74
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

What are reasons the business or activity is located within household premises:
 - Minimizes the chance of being identified by tax authorities

Main Reason For The Choice of Location For Business (c3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 131
 Invalid: 4

Literal question

What is the main reason for the choice of location for this business or activity?

Interviewer instructions

READ OUT

You Or Largest Owner Own The Location Occupied By The Business Or Activity (c4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 131
 Invalid: 4

Literal question

[Does the]/ [Do] [owner] own the location occupied by the business or activity?

Post question

If 1, go to question C.31

Business Or Activity Pay Any Rent For The Location It Occupies (c5)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 35
 Invalid: 100

Literal question

Does this business or activity pay any rent for the location it occupies?

Business Or Activity Require Electricity To Produce Goods Or Provide Services (c31)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

Does this business or activity require electricity to produce goods or provide services?

Post question

If 2, go to question C.38

Business Or Activity Connected To The Electricity Grid (c31a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 88
Format: numeric	Invalid: 47
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Is the business or activity connected to the electricity grid?

Post question

If 2, GO TO QUESTION C.32

Business Or Activity Pay For Electricity (c31b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 76
Format: numeric	Invalid: 59
Width: 2	
Decimals: 0	
Range: -9-6	

Literal question

How does this business or activity pay for electricity?

Interviewer instructions

READ OUT

Last Month, Business Or Activity Experience Power Outage (c32)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 88
Format: numeric	Invalid: 47
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

In [insert last calendar month], did this business or activity experience power outage?

Post question

If 2, -9, GO TO QUESTION C.38

Last Month, Num. of Power Outages (c33)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 117
Width: 2	
Decimals: 0	
Range: -9-9	

Literal question

In [insert last calendar month], how many power outages did this business or activity experience?

Post question

IF '0', GO TO QUESTION C.38

Average Duration of Power Outage: Hour (c34h)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 117
Width: 2	
Decimals: 0	
Range: -9-3	

Literal question

How long did these power outages last on average?

Post question

Question to be asked only if business is NOT hawker (c1a!=4)

Average Duration of Power Outage: Minutes (c34min)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 117
Width: 2	
Decimals: 0	
Range: -9-55	

Literal question

How long did these power outages last on average?

- Duration in minutes

Post question

Question to be asked only if business is NOT hawker (c1a!=4)

This Business Or Activity Use Water For Its Activity (c38)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 131
Format: numeric	Invalid: 4
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Does this business or activity use water for its activity, aside from typical consumption and hygiene?

Post question

If 2, GO TO QUESTION C.42

Last Month, Business Or Activity Experience Insufficient Water Supply (c39)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 38
 Invalid: 97

Literal question

In [insert last calendar month], did this business or activity experience insufficient water supply?

Post question

If 2, -9, GO TO QUESTION C.42

Last Month, Num. of Incidents of Water Insufficiency Supply Did This Business O (c40)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 18
 Invalid: 117

Literal question

In [insert last calendar month], how many incidents of insufficient water supply did this business or activity experience?

Post question

If -9, GO TO QUESTION C.42

Average Duration of Incidents of Insufficient Water Supply: Hours (c41h)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-9

Valid cases: 17
 Invalid: 118

Literal question

How long did these incidents of insufficient water supply last on average?

Average Duration of Incidents of Insufficient Water Supply: Minutes (c41min)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-54

Valid cases: 17
 Invalid: 118

Literal question

How long did these incidents of insufficient water supply last on average?
 - Minutes

This Establishment Uses: Computers (c42a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At the present time, does this establishment use:
- Computer (laptop or desktop)

This Establishment Uses: Tablet (c42b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At the present time, does this establishment use:
- Tablet

This Establishment Uses: Cellphone Or Smartphone (c42c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At the present time, does this establishment use:
- Cellphone or smartphone

Have A Website Or Social Media Account Used For This Business (MICc1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

At the present time, do you have a website or social media account used for this business?

In Last Three Months, Business Spend On Security (i1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

We now turn to another topic.

Literal question

Over the last three months, did this business or activity spend on security, for example equipment, personnel, security services, or protection payments?

Post question

If 2 or -9, GO TO QUESTION I.3

Total Cost of Security Over The Last Three Months (i2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-300

Valid cases: 23
Invalid: 112

Literal question

Please estimate the total cost of security over the last three months

In Last Three Months, Business Experience Losses Due To Crime (i3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Over the last three months, has this business or activity experienced losses as a result of crime?

Post question

If 2 or -9, GO TO QUESTION I.6

In Last Three Months, Num. of Crime Incidents Business Experience (i4a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-36

Valid cases: 15
Invalid: 120

Literal question

Over the last three months, how many incidents of crime did this business or activity experience?

Interviewer instructions

PROVIDE EITHER ONE OR THE OTHER, NOT BOTH

Total Value of Losses Due To Crime Over The Last Three Months (i4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-500

Valid cases: 15
Invalid: 120

Literal question

Please estimate the value of losses, including sales lost, due to crime that occurred to this business or activity over the last three months.

In Last Three Months, Business Experience Harassment By Govt officials Or Police (i6)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Over the last three months, has this business or activity experienced or exposed to harassment by government officials or police?

Post question

If 2, -8, -9, GO TO D.4

In Any of These Incidents, Any Goods Or Property Taken Or Confiscated (i7)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 15
Invalid: 120

Literal question

In any of these incidents, were any goods or property taken or confiscated?

Post question

If 2 or -9, GO TO D.4

Total Value of The Taken, Confiscated, Goods Or Property (i8)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 10
Format: numeric	Invalid: 125
Width: 2	
Decimals: 0	
Range: -9-50	

Literal question

What was the value of the taken, confiscated, goods or property?

Establishment Requested Or Expected To Pay Informal Tax Payments (SOMi1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Over the last twelve months, has this establishment been requested or expected to pay informal tax payments or contributions to organized armed criminal groups?

Post question

If 2 or -9, GO TO SOMI.2

Percentage or numbers of payment to organized armed criminal groups (SOMi1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 117
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Please estimate the total informal tax payments or contributions to organized armed criminal groups either as a percentage of total annual sales or as total amount paid?

Payment As A Percentage of Total Annual Sales (SOMi1a1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 129
Width: 5	
Decimals: 2	
Range: -9-25	

Literal question

Please estimate the total informal tax payments or contributions to organized armed criminal groups either as a percentage of total annual sales or as total amount paid?

- Payment as percentage of total annual sales

Total Payment To Organized Armed Criminal Groups: As Percentage of Total Annual (SOMi1a2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 2
Invalid: 133

Literal question

Please estimate the total informal tax payments or contributions to organized armed criminal groups either as a percentage of total annual sales or as total amount paid?

- Total payment to organized armed criminal groups

Forced Decision: Change Or Reduce Operation Hours (SOMi2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

Interviewer: Read out

Literal question

Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment?

- Change or reduce its operating hours

Forced Decision: Postpone Or Cancel Planned Investments (SOMi2b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

Interviewer: Read out

Literal question

Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment?

- Postpone or cancel planned investments

Forced Decision: Relocate To Another Area (SOMi2c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

Interviewer: Read out

Literal question

Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment?

- Relocate to another area

Forced Decision: Increase Insurance Or Spending On Security (SOMi2d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

Interviewer: Read out

Literal question

Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment?

- Increase insurance or spending on security compared to previous level

Forced Decision: Hire Employees With Connections To The Govt Or Local Leaders (SOMi2e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

Interviewer: Read out

Literal question

Over the last twelve months, was this establishment forced to take any of the following decisions because of crime or violence affecting the establishment?

- Hire employees with good connections to the government or local leaders

Total Annual Sales For All Products And Services (MICd2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-50000

Valid cases: 135
 Invalid: 0

Pre question

The next topic to be covered is about this business or activity's sales and purchases.

Literal question

In [Insert reference period], what were this establishment's total annual sales for all products and services?

Interviewer instructions

PLEASE NOTE THAT THE NEXT QUESTION REFERS TO THE TOTAL SALES OF ALL PRODUCTS AND SERVICES

Total Annual Sales 2 Years Ago (MICn3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-41863

Valid cases: 135
 Invalid: 0

Literal question

Two years ago, what were total annual sales for this establishment?

Last Month Total Sale (d4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-8000

Valid cases: 135
 Invalid: 0

Literal question

In [insert last calendar month], what were the total sales of this business or activity?

Regular Month Total Sale (d6)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-9500

Valid cases: 135
 Invalid: 0

Literal question

In a regular month last year, what were total sales for this business or activity?

Slowest Month Total Sale (d7)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-6500

Valid cases: 135
 Invalid: 0

Literal question

In the month with the lowest sales last year, what were total sales for this business or activity?

Highest Total Sale In A Month (d8)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-10400

Valid cases: 135
 Invalid: 0

Literal question

In the month with the highest sales last year, what were total sales for this business or activity?

Months of Operation Per Year (d9)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-12

Valid cases: 135
 Invalid: 0

Literal question

How many months per year does this business or activity normally operate?

Hours of Normal Operation (d10)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-168

Valid cases: 135
 Invalid: 0

Literal question

How many hours per week does this business or activity normally operate?

Post question

If -7, GO TO QUESTION D.12

Main Customers (SOMd1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Pre question

Interviewer: Read out

Literal question

Who are the main customers of this business or activities?

Main Source of Inputs, Goods Or Supplies (SOMd2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 135
 Invalid: 0

Pre question

Interviewer: Read out

Literal question

Where do you mainly get your inputs, good or supplies for this business?

Num. of Years This Business Has Been Working With The Primary Supplier (d14)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-0

Valid cases: 135
 Invalid: 0

Literal question

How long has this business or activity worked with the primary supplier of its main input or sales item?

Typical Customer (d15)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 135
 Invalid: 0

Literal question

Which of the following best describes your typical customer?

Interviewer instructions

READ OUT

This Business Or Activity Produce Or Provide Services To Other Businesses (d10a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Does this business or activity produce or provide services to other businesses?

Num. of Competitors (MICe2b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: -9-1500	

Literal question

In [Insert reference period], for the main market in which this establishment sold its main product, how many competitors did this establishment's main product face?

Establishment Compete Against Unregistered Or Informal Establishments (MICe11)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Does this establishment compete against unregistered or informal establishments?

Visited Competitors To See What Products They Have Available For Sale (ir1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Pre question

Now let's talk about how this business or activity is run.

Literal question

In the last three months, has this business or activity done each of the following:
 - Visited one of its competitors' businesses to see what products they have available for sale.

Interviewer instructions

READ OUT

Asked Customers Whether Any Other Products This Establishment Sell Or Produce (ir1b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Pre question

Now let's talk about how this business or activity is run.

Literal question

In the last three months, has this business or activity done each of the following:
 - Asked existing customers whether there are any other products this establishment should sell or produce.

Interviewer instructions

READ OUT

Talked With Former Customers To Find Out Why They Have Stopped Buying (ir1c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Pre question

Now let's talk about how this business or activity is run.

Literal question

In the last three months, has this business or activity done each of the following:
 - Talked with former customers to find out why they have stopped buying from this establishment.

Interviewer instructions

READ OUT

Used Any Special offer To Attract Customers (ir1d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Pre question

Now let's talk about how this business or activity is run.

Literal question

In the last three months, has this business or activity done each of the following:

- Used any special offer to attract customers.

Interviewer instructions

READ OUT

Asked Suppliers Which Products Are Selling Well (ir1e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Pre question

Now let's talk about how this business or activity is run.

Literal question

In the last three months, has this business or activity done each of the following:

- Asked suppliers which products are selling well.

Interviewer instructions

READ OUT

Attempted To Negotiate With Supplier For A Lower Price (ir2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

In the last three months, has this business or activity attempted to negotiate with a supplier for a lower price?

Frequently This Business Or Activity Runs Out of Stock of Inventories Or Raw Mat (ir3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 135
Invalid: 0

Literal question

How frequently does this business or activity run out of stock of inventories or raw materials?

Interviewer instructions

READ OUT

Has A Written Budget For Montly Costs (ir6)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Does this business or activity have a written budget for monthly costs, such as rent, electricity, maintenance, transport and other costs?

Has A Target For Sales Over The Next Year (ir7)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Does this business or activity have a target for sales over the next year?

Post question

If 2, -9, GO TO QUESTION IR.9

Frequently This Business Or Activity Compares Actual Sales To Target (ir8)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 76
Invalid: 59

Literal question

How frequently does this business or activity compare actual sales to target?

Interviewer instructions

READ OUT

Made A Budget of The Costs For Next Year (ir9)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Has this business or activity made a budget of the costs it is likely to face next year?

Prepares A Profit And Loss State At Least Once A Year (ir10)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Does this business or activity prepare a profit and loss statement at least once a year?

Financial Source For Day-To-Day Operations: Own Funds (k4a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Pre question

I would like to ask you a few questions about how this business or activity finances its operations.

Literal question

In the last year, did this business or activity finance its day-to-day operations by using:
- Own funds

Interviewer instructions

READ ONE BY ONE

Financial Source For Day-To-Day Operations: Moneylenders (k4b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-2	

Pre question

I would like to ask you a few questions about how this business or activity finances its operations.

Literal question

In the last year, did this business or activity finance its day-to-day operations by using:
- Moneylenders

Interviewer instructions

READ ONE BY ONE

Financial Source For Day-To-Day Operations: Microfinance Institutions (k4c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Pre question

I would like to ask you a few questions about how this business or activity finances its operations.

Literal question

In the last year, did this business or activity finance its day-to-day operations by using:
 - Microfinance institutions

Interviewer instructions

READ ONE BY ONE

Financial Source For Day-To-Day Operations: Banks (k4d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Pre question

I would like to ask you a few questions about how this business or activity finances its operations.

Literal question

In the last year, did this business or activity finance its day-to-day operations by using:
 - Banks

Interviewer instructions

READ ONE BY ONE

Financial Source For Day-To-Day Operations: Friends Or Relatives (k4e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Pre question

I would like to ask you a few questions about how this business or activity finances its operations.

Literal question

In the last year, did this business or activity finance its day-to-day operations by using:
 - Friends or relatives

Interviewer instructions

READ ONE BY ONE

Financial Source For Day-To-Day Operations: Remittances (k4f)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Pre question

I would like to ask you a few questions about how this business or activity finances its operations.

Literal question

In the last year, did this business or activity finance its day-to-day operations by using:

- Other sources

Interviewer instructions

READ ONE BY ONE

Bought Inputs On Credit Or Received Advances From Customers (k3b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In the last year, did this business or activity buy inputs, goods or supplies on credit or receive advances from customers?

Sold Goods Or Services On Credit (k5)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In the last year, did this business or activity sell goods or services on credit?

Bought Any Machinery Or Equipment, Vehicles Or Other Means of Transport (k6)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In the last 3 years, did this business or activity buy any new or used machinery or equipment, vehicles or other means of transport for this business or activity?

Post question

If 2, -9, GO TO QUESTION K.10

This Business Spent On: Machinery And Equipment, New Or Used (k7a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 13
Format: numeric	Invalid: 122
Width: 5	
Decimals: 0	
Range: -9-12000	

Literal question

In the last 3 years, how much did this business or activity spend on purchases of:
- Machinery and equipment, new or sold

Interviewer instructions

READ OUT

This Business Spent On: Vehicles And Other Means of Transport, New Or Used (k7b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 13
Format: numeric	Invalid: 122
Width: 4	
Decimals: 0	
Range: -9-4300	

Literal question

In the last 3 years, how much did this business or activity spend on purchases of:
- Vehicles and other means of transport, new or used

Interviewer instructions

READ OUT

Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Own Funds (k8a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 13
Format: numeric	Invalid: 122
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using:
- Own funds

Interviewer instructions

READ ONE BY ONE

Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Moneylenders (k8b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 13
Invalid: 122

Literal question

In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using:

- Moneylenders

Interviewer instructions

READ ONE BY ONE

Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Microfinance I (k8c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 13
Invalid: 122

Literal question

In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using:

- Microfinance institutions

Interviewer instructions

READ ONE BY ONE

Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Banks (k8d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 13
Invalid: 122

Literal question

In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using:

- Banks

Interviewer instructions

READ ONE BY ONE

Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Friends Or Rel (k8e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 13
Invalid: 122

Literal question

In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using:

- Friends or relatives

Interviewer instructions

READ ONE BY ONE

Purchases of Machinery Or Equipment, Vehicles Or Transport Using: Remittances (k8f)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 13
Invalid: 122

Literal question

In the last 3 years, has this business or activity financed the purchases of machinery or equipment, vehicles or other means of transport for this business or activity by using:

- Remittances

Interviewer instructions

READ ONE BY ONE

Have A Bank Account To Run This Business (k10)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 135
Invalid: 0

Literal question

Does the [owner] have a bank account to run this business or activity?

Interviewer instructions

PROVIDE FOUR DIGITS FOR YEAR

Use A Separate Bank Account For The Household (k11)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

Does the [owner] use a separate bank account for the household?

Uses Mobile Money (k11a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In its current operations, does the [owner] use mobile money?

Post question

MOBILE MONEY TO BE TAILORED TO HOW IT IS COMMONLY KNOWN IN EACH COUNTRY

If 2, -9, GO TO K.12

Uses Mobile Money To Pay Suppliers (k11b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 86
 Invalid: 49

Literal question

In its current operations, does the [owner] use mobile money to pay suppliers?

Uses Mobile Money To Save (k11c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 86
 Invalid: 49

Literal question

In its current operations, does the [owner] use mobile money to save?

Uses Mobile Money To Pay Utility Bills (k11d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 86
 Invalid: 49

Literal question

In its current operations, does the [owner] use mobile to pay utility bills?

Uses Mobile Money To Receive Payments From Customers (k11e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 86
 Invalid: 49

Literal question

In its current operations, does the [owner] use mobile money to receive payments from customers?

Uses Mobile Money To Pay Loans (k11f)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 86
 Invalid: 49

Literal question

In its current operations, does the [owner] use mobile money to pay loans?

Has A Loan For The Business (k12)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

At this time, does this business or activity or the [owner] have a loan for the business?

Post question

If 2, -9, GO TO QUESTION K.17

Source For The Most Recently Obtained Loan (k13)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 20
 Invalid: 115

Literal question

Referring to the most recently obtained loan, where did this business or activity get the loan from?

Interviewer instructions

READ OUT

Financing The Most Recent Loan Required A Guarantee (k16) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 20
 Invalid: 115

Literal question

Referring only to the most recent loan, did the financing require a guarantee?

Post question

If 1, GO TO QUESTION K20; If -9, GO TO QUESTION K.21

Guarantee Required: Land, Buildings Under Ownership of The Establishment (MICK14a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 16
 Invalid: 119

Literal question

Referring only to this most recent line of credit or loan, what type of collateral was required?
 - Land, buildings under ownership of the establishment

Interviewer instructions

READ OUT

Guarantee Required: Machinery And Equipment Including Movables (MICK14b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 16
 Invalid: 119

Literal question

Referring only to this most recent line of credit or loan, what type of collateral was required?
 - Machinery and equipment including movables

Interviewer instructions

READ OUT

Guarantee Required: Accounts Receivable And Inventories (MICK14c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 16
Format: numeric	Invalid: 119
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Referring only to this most recent line of credit or loan, what type of collateral was required?
 - Accounts receivable and inventories

Interviewer instructions

READ OUT

Guarantee Required: Personal Assets of Owner (House Etc.) (MICK14d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 16
Format: numeric	Invalid: 119
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Referring only to this most recent line of credit or loan, what type of collateral was required?
 - Personal assets of owner (house, etc.)

Interviewer instructions

READ OUT

Guarantee Required: Other Forms of Collateral (MICK14e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 16
Format: numeric	Invalid: 119
Width: 2	
Decimals: 0	
Range: -9-2	

Literal question

Referring only to this most recent line of credit or loan, what type of collateral was required?
 - Other forms of collateral not included in the categories above

Interviewer instructions

READ OUT

The Value of The Most Recent Loan At The Time of Approval (MICK11)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-7000

Valid cases: 20
 Invalid: 115

Literal question

Referring only to this most recent line of credit or loan, what was its value at the time of approval?

The Approximate Value of The Guarantee Required Fro The Most Recent Loan (MICK15a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-4200

Valid cases: 20
 Invalid: 115

Literal question

Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

Applied For Any Loans In The Last Year (k17)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In the last year, did this business or activity apply for any loans?

Post question

if 1, GO TO QUESTION K.20

Main Reason Why This Business Did Not Apply For Loan (k18)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 112
 Invalid: 23

Literal question

What was the main reason why this business or activity did not apply for any loan?

Interviewer instructions

READ OUT

The Outcome of The Most Recent Application For A Loan (MICK20a1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 23
 Invalid: 112

Literal question

Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

Interviewer instructions

READ OUT

Num. of People Who Worked Last Month: Paid (I1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Pre question

Now I would like to ask you a few questions about the individuals who work in this business or activity

Literal question

In [insert last calendar month], how many of the people worked in this business were:

- Paid

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE

CHECK THAT THE SUM IS AT LEAST ONE

Num. of People Who Worked Last Month: Unpaid (I1b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 135
 Invalid: 0

Pre question

Now I would like to ask you a few questions about the individuals who work in this business or activity

Literal question

In [insert last calendar month], how many of the people worked in this business were:

- Unpaid

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE

CHECK THAT THE SUM IS AT LEAST ONE

Num. of Family Members Who Worked Last Month (SOMI1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Literal question

In [insert last calendar month], how many of the people worked in this business were family members of the owner(s)?

Num. of People Who Worked In A Regular Month (I3)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 135
 Invalid: 0

Literal question

In a regular month last year, how many people worked in this business or activity, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

CHECK THAT THE SUM IS AT LEAST ONE

Num. of People Who Worked In A Month Highest Number of People Working (I4)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-44

Valid cases: 135
 Invalid: 0

Literal question

In the month with the highest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

CHECK THAT THE SUM IS AT LEAST ONE

Num. of People Who Worked In A Month Lowest Number of People Working (I5)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Literal question

In the month with the lowest number of people working over the last year, how many people worked in this business, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

CHECK THAT THE SUM IS AT LEAST ONE

Num. of Female Workers In The Last Month (I6)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Literal question

In [insert last calendar month], how many females worked in this business, including paid and unpaid workers?

Interviewer instructions

INCLUDE FAMILY MEMBERS, OWNER AND RESPONDENT IF APPLICABLE.

Num. of People With The Skill: Can Read (I7a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Literal question

How many of the people working in this business or activity (including the owner) have the following skills?
- Can read

Num. of People With The Skill: Can Write (I7b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -9-4	

Literal question

How many of the people working in this business or activity (including the owner) have the following skills?
- Can write

Num. of People With The Skill: Can Use A Computer (I7c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-4

Valid cases: 135
 Invalid: 0

Literal question

How many of the people working in this business or activity (including the owner) have the following skills?
 - Can use a computer

Num. of People With The Skill: Can Speak Another Language (I7d) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-3

Valid cases: 135
 Invalid: 0

Literal question

How many of the people working in this business or activity (including the owner) have the following skills?
 - Can speak a language other than their native language

Post question

KEEP COUNTRY SPECIFIC

Biggest Obstacle Affecting The Operation of This Establishment (MICm1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-15

Valid cases: 135
 Invalid: 0

Pre question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Access To Finance (m1a_finance_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 135
 Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.
 - Access to finance

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Access To Land (m1a_land_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Access to land

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Business Licensing And Permits (m1a_permit_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Business licensing and permits

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Corruption (m1a_corruption_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Corruption

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Courts (m1a_courts_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 135
 Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Courts

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Crime, Theft And Disorder (m1a_crime_pos)
 File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 135
 Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Crime, theft and disorder

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Customs And Trade Regulations (m1a_trade_pos)
 File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 135
 Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Customs and trade regulations

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Electricity (m1a_electricity_pos)
 File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-15

Valid cases: 135
 Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Electricity

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Inadequately Educated Workforce (m1a_workforce_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Inadequately educated workforce

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Labor Regulations (m1a_labor_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Labor regulations

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Political Instability (m1a_instability_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Political instability

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Practices of Competitors In The Informal Sector (m1a_informal_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Practices of competitors in the informal sector

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Tax Administration (m1a_taxadmin_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Tax administration

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Tax Rates (m1a_taxrate_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-15

Valid cases: 135
Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Tax rates

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

m1a: Position of Transport (m1a_transport_pos)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 135
 Invalid: 0

Literal question

By looking at the list of elements of the business environment please tell me which one, if any, currently represents the biggest obstacle faced by this establishment.

- Transport

Interviewer instructions

SHOW RANDOMIZED LIST TO THE RESPONDENT. DO NOT READ OPTIONS.

Percentage of Workers Reported For The Purpose of Payroll Taxes (MICm1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-30

Valid cases: 135
 Invalid: 0

Literal question

It is said that establishments in Zambia sometimes report only part of their workforce for the purpose of payroll taxes. On average, what percentage of their workers do establishments like this one report?

Percentage of Workers Reported For The Purpose of Payroll Taxes (MICm2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 110
 Invalid: 25

Literal question

What percentage or number of its workforce does this establishment report for the purpose of payroll taxes? Please provide the percentage or number, not both.

- Percentage

Num. of Workers Reported For The Purpose of Payroll Taxes (MICm2b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-150

Valid cases: 25
 Invalid: 110
 Minimum: 0
 Maximum: 150
 Mean: 8.1
 Standard deviation: 29.6

Literal question

What percentage or number of its workforce does this establishment report for the purpose of payroll taxes?
 Please provide the percentage or number, not both.
 - Number

Total Annual Cost of Labor (MICn2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-15277

Valid cases: 19
 Invalid: 116

Pre question

Now, we would like to ask you a few questions about cost and related. All information you provide will be anonymized, and neither your name nor the name of your establishment will be used in any document based on this survey.

Literal question

From this establishment's Income Statement for [Insert reference period], please provide the following information:
 - Total annual cost of labor including wages, salaries, bonuses, social security payments

Post question

ASK QUESTIONS MICN.2 ONLY TO MICRO-ENTERPRISES THAT KEEP RECORDS (i.e., if R4=1)

ONLY ASK IF R4=1

Interviewer instructions

READ OUT

Total Annual Cost of Raw Materials And Intermediate Goods (MICn2e)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-6300

Valid cases: 3
 Invalid: 132

Literal question

From this establishment's Income Statement for [Insert reference period], please provide the following information:
 - Total annual cost of raw materials and intermediate goods used in production

Post question

ASK QUESTIONS MICN.2 ONLY TO MICRO-ENTERPRISES THAT KEEP RECORDS (i.e., if R4=1)

ONLY ASK IF R4=1

Interviewer instructions

READ OUT

Total Annual Cost of Finished Goods And Materials Purchased To Resell (MICn2i)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-16200

Valid cases: 14
Invalid: 121

Literal question

From this establishment's Income Statement for [Insert reference period], please provide the following information:
- Total annual cost of finished goods and materials purchased to resell

Post question

ASK QUESTIONS MICN.2 ONLY TO MICRO-ENTERPRISES THAT KEEP RECORDS (i.e., if R4=1)

ONLY ASK IF R4=1

Interviewer instructions

READ OUT

Total Annual Cost of Electricity (MICn2b)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-1243

Valid cases: 19
Invalid: 116

Literal question

From this establishment's Income Statement for [Insert reference period], please provide the following information:
- Total annual cost of electricity

Post question

TOTAL COST OF SALES SHOULD INCLUDE ALL ABOVE COSTS AND OTHER COSTS NOT LISTED ABOVE

ASK QUESTIONS MICN.2 ONLY TO MICRO-ENTERPRISES THAT KEEP RECORDS (i.e., if R4=1)

ONLY ASK IF R4=1

Interviewer instructions

READ OUT

Total Cost of Sales (MICn2p)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: -9-50000

Valid cases: 19
Invalid: 116

Literal question

From this establishment's Income Statement for [Insert reference period], please provide the following information:
- Total cost of sales

Post question

ASK QUESTIONS MICN.2 ONLY TO MICRO-ENTERPRISES THAT KEEP RECORDS (i.e., if R4=1)

ONLY ASK IF R4=1

Interviewer instructions

READ OUT

Total Cost In The Last Month (n1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 19
Width: 5	
Decimals: 0	
Range: -9-25000	

Literal question

In [insert last calendar month], what was this business' total cost, (including material cost, labor cost and indirect costs?)

Total Cost of Labor In The Last Month (n2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 19
Width: 4	
Decimals: 0	
Range: -9-5000	

Literal question

For [insert last calendar month], please provide the following information about this business or activity:
 - Total cost of workers including salaries and any other form of payment

Total Cost of Raw Materials And Intermediate Goods In The Last Month (n2e2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 116
Format: numeric	Invalid: 19
Width: 5	
Decimals: 0	
Range: -9-18000	

Literal question

For [insert last calendar month], please provide the following information about this business or activity:
 - Total cost of raw materials and intermediate goods used in production in the last completed month

Post question

ASK THE FOLLOWING QUESTION ONLY IF a41a1=1

Total Cost of Electricity In The Last Month (n2c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-800

Valid cases: 69
 Invalid: 66

Literal question

For [insert last calendar month], please provide the following information about this business or activity:
 - Total costs of electricity

This Business Or Activity Use Any Machinery Or Equipment (n3) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In its current operations, does this business or activity use any machinery or equipment?

This Business Or Activity Use Vehicles (n4) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 135
 Invalid: 0

Literal question

In its current operations, does this business or activity use vehicles?

Estimates of Assets: Tools And Utensils (n5a) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-11000

Valid cases: 135
 Invalid: 0

Literal question

Please estimate how much it would cost if this business were to purchase the following assets that are currently used in this business, in their current condition and regardless of whether the business or activity owns them or not.
 - Tools and utensils

Interviewer instructions

READ OPTIONS

Estimates of Assets: Machinery And Equipment (n5b) File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-8000

Valid cases: 135
 Invalid: 0

Literal question

Please estimate how much it would cost if this business were to purchase the following assets that are currently used in this business, in their current condition and regardless of whether the business or activity owns them or not.

- Machinery and equipment

Interviewer instructions

READ OPTIONS

Estimates of Assets: Vehicles, Cycles, Carts And Other Transportation (n5c)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-10000

Valid cases: 135
 Invalid: 0

Literal question

Please estimate how much it would cost if this business were to purchase the following assets that are currently used in this business, in their current condition and regardless of whether the business or activity owns them or not.

- Vehicles, cycles, carts and other transportation

Interviewer instructions

READ OPTIONS

Value of Materials And Finished Goods, At The End of The Day Yesterday (n6m)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-12000

Valid cases: 17
 Invalid: 118

Literal question

Yesterday, at the end of the day, what was the value of all your raw materials and finished goods for sale?

Interviewer instructions

ASK THE FOLLOWING QUESTION ONLY IF a41a1=1 (MAKING OR MANUFACTURING GOODS)

Value of Goods To Resell, At The End of The Day Yesterday (n6s)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 0
 Range: -9-17000

Valid cases: 100
 Invalid: 35

Literal question

Yesterday, at the end of the day, what was the value of all finished goods to resell you had in your business?

Interviewer instructions

ASK THE FOLLOWING QUESTION ONLY IF a41a1=2 or a41a1=231, 232 or 233 (RE-SELLING GOODS/RETAILING OR REPAIR ACTIVITY)

Profitability of The Business In The Last Month (n7)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 135
Invalid: 0

Literal question

In [insert last completed month], this business made:

Post question

If 2, SKIP N.7a1 and N.7a2
If 3, -9, GO TO A.15a

Net Profits Or Loss In The Last Month (n7a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-4166

Valid cases: 100
Invalid: 35

Literal question

In [insert last completed month], what were the net [profits or losses] of this business or activity in ZMK?

Net Profits In The Last Month (n7a1)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 97
Invalid: 38

Literal question

The net profits of this business or activity in [insert last completed month] were:

Post question

If 3, -9, GO TO A.15a

Interviewer instructions

READ OUT

Net Profits In A Regular Month (n7a2)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2950

Valid cases: 70
 Invalid: 65

Literal question

What were the net profits of this business or activity in a regular month, i.e., a month that is neither the busiest nor the slowest of the year?

Option That Best Describes The Main Respondents Position (a15a1a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 135
 Invalid: 0

Literal question

Please complete the following information about the interviewee

Interviewer instructions

ENTER -8 IF RESPONDENT REFUSES (SPONTANEOUS)
 ENTER 1 WHEN YEARS WITH THE ESTABLISHMENT IS ONE YEAR OR LESS.
 FOR GENDER 1: MALE, 2: FEMALE, -8: REFUSAL (SPONTANEOUS)

Specify Other Position of Main Respondent (a15a1ax)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: character
 Width: 34

Valid cases: 0
 Invalid: 0

Literal question

Position of main respondent

Interviewer instructions

ENTER -8 IF RESPONDENT REFUSES (SPONTANEOUS)
 ENTER 1 WHEN YEARS WITH THE ESTABLISHMENT IS ONE YEAR OR LESS.
 FOR GENDER 1: MALE, 2: FEMALE, -8: REFUSAL (SPONTANEOUS)

Main Respondent Years With The Business: (a15a2a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 9
 Invalid: 126

Literal question

Please complete the following information about the interviewee(s): Main respondent - Years with the business

Interviewer instructions

ENTER -8 IF RESPONDENT REFUSES (SPONTANEOUS)
 ENTER 1 WHEN YEARS WITH THE ESTABLISHMENT IS ONE YEAR OR LESS.
 FOR GENDER 1: MALE, 2: FEMALE, -8: REFUSAL (SPONTANEOUS)

Main Respondent Gender (a15a3a)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: -8-2	

Literal question

Gender

Interviewer Code (a12)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-18	

Literal question

Interviewer code

Supervisor Code (a13)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

Supervisor code

Name of City (a15bx)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: character	Invalid: 0
Width: 9	

Literal question

Name of City

Day (a15d)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	Minimum: 2
Decimals: 0	Maximum: 30
Range: 2-30	Mean: 12.4
	Standard deviation: 6

Pre question

The survey ends here. I would like to gather a few final details. Thank you for your time and cooperation.

Literal question

Time face-to-face interview ends: Day

Month (a15m)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-12	

Literal question

Time face-to-face interview ends: Month

Hour (a15h)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 23
Range: 0-23	Mean: 11.6
	Standard deviation: 3.5

Literal question

Time face-to-face interview ends: Hour

Minutes (a15min)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 59
Range: 0-59	Mean: 30
	Standard deviation: 18

Literal question

Time face-to-face interview ends: Minutes

Long-Form Weight According to Weak Eligibility (including all refusals) (wweak)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 16	Minimum: 2.6
Decimals: 0	Maximum: 192.3
Range: 2.5625-192.337265014648	Mean: 24.7
	Standard deviation: 28.7

Long-Form Weight According to Strict Eligibility (Only Confirmed Micro Businesses (wstrict)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 0
Width: 16	Minimum: 1.8
Decimals: 0	Maximum: 92.1
Range: 1.75-92.0879669189453	Mean: 19.1
	Standard deviation: 17.9

Stratification Region Code (stratificationregioncode)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Stratification Probability Code (stratificationprobabilitycode)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete	Valid cases: 135
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

Strata (strata)

File: bosaso_and_mogadishu_micro_2019_full_data_long_form

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 135
Invalid: 0

Documentation

Questionnaires

Micro-Enterprise Survey Questionnaire 2019 - Somalia

Title Micro-Enterprise Survey Questionnaire 2019 - Somalia
Date 2019-01-01
Country Somalia
Language English
Filename Bosaso&Mogadishu_2019_Micro_Questionnaire.pdf

Reports

Micro-Enterprise Survey Implementation Report 2019 - Somalia

Title Micro-Enterprise Survey Implementation Report 2019 - Somalia
Date 2019-01-01
Country Somalia
Language English
Filename Bosaso&Mogadishu 2019 Micro Implementation Report.pdf
